



- INSTRUCTION SHEET -
HIGH STRENGTH STRUCTURAL KIT (HSSK)

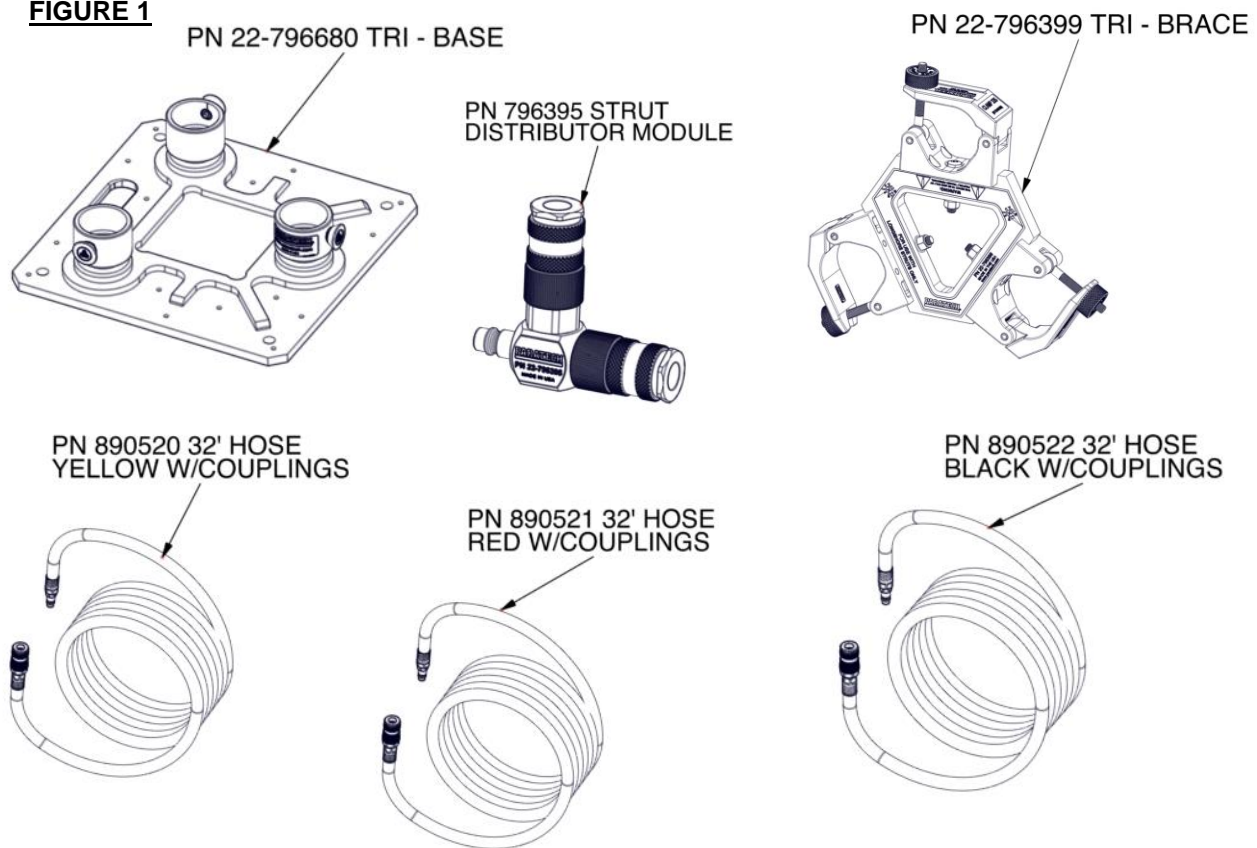
PN: 22-796HSSK

LIST OF COMPONENTS:

- (2) 22-796395 STRUT DISTRIBUTOR MODULE
- (1) 22-796399 TRI-BRACE
- (2) 22-796680 TRI-BASE
- (1) 22-890520 32' HOSE, YELLOW W/COUPLINGS
- (1) 22-890521 32' HOSE, RED W/COUPLINGS
- (1) 22-890522 32' HOSE, BLACK W/COUPLINGS

TOTAL KIT WEIGHT: 67.15lbs (30.46 KG)

FIGURE 1



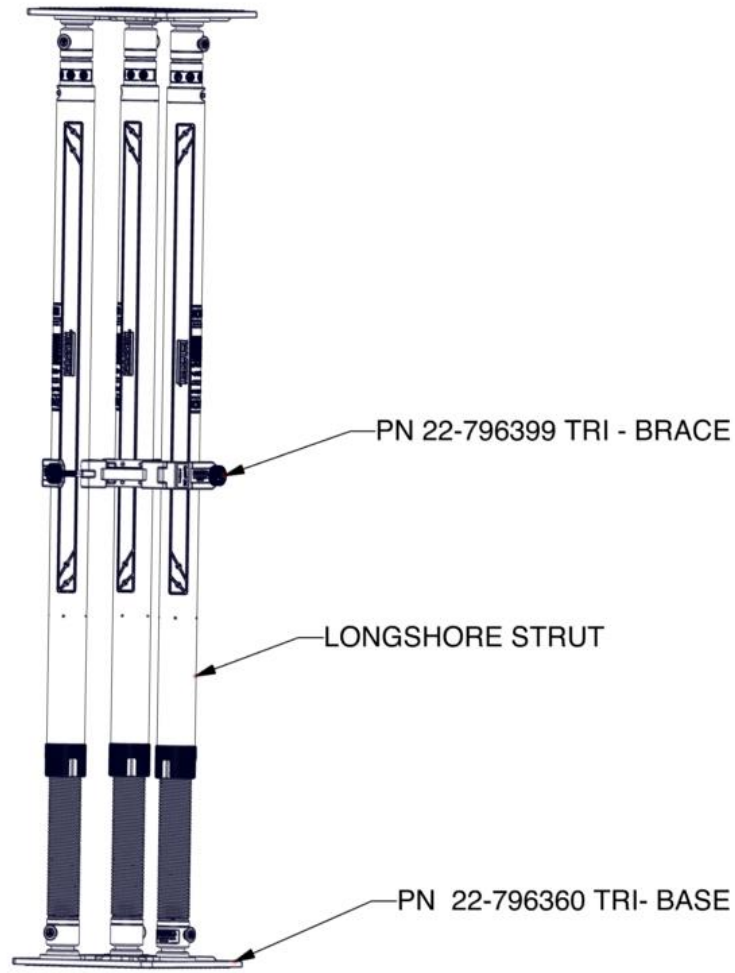
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KIT SCHEMATIC:

FIGURE 2:



FRONT VIEW

1. Erect supporting structure as shown in Figure 2 on a flat surface, then lift into place. Refer to guidelines in the Paratech Support System Manual for strut load and length parameters.
2. The Tri-Brace must be installed after Struts are installed onto the first Tri-Base.
3. Apply the Tri-Brace to the center point of the system with the clamps attached around the Strut / Extension tube only.
4. Make sure that all bases are placed properly, lock-pins engaged, hose couplings locked, and strut Lock Collars facing down.
5. A Shoring Hammer can be used to tighten Lock Collars on struts to create enough force between the ground and the structure being shored.
6. If using compressed air to extend the struts into place be careful not to apply excessive loads to what is being supported.
7. After the rescue operation is performed, removed air source and use a Shoring Hammer to loosen Lock Collars and disassemble in reverse order.

LOAD RATING:

Maximum Working Load for the assembled system will be 3X the tabulated load data on a LongShore Strut label at the applied length.

MAINTENANCE:

- Inspect kit components for physical damages such as; loose hardware, deep scratches/gouges, surface cracking, cut hose, or leaking couplings.
- To clean, wipe all exposed surfaces with warm, soapy water and soft cloth.

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